

**DEVELOP**

Dynamic balance

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# ineo 4020

monochrome | 40 ppm



# Efficiency gains

## through multifunctional all-rounder

There is huge potential for improving the efficiency of document workflows in small businesses or start-ups, small to mid-sized workgroups and home offices. A new multifunctional all-rounder from DEVELOP, the ineo 4020, comes with functions and features that have been specifically designed to make efficiency gains possible. By enabling people to get back to their real work faster and actually enjoy such routine jobs as printing, copying, scanning or faxing, this powerfully efficient monochrome office system impacts positively on productivity and motivation.

### More productive workflows

Some multifunctional devices take time to wake up. Large print jobs need lots of time. Office workers waste their time waiting. All these factors can affect the productivity of a business. The ineo 4020, in contrast, bring efficiency gains in everyday printing, copying and scanning jobs: first, it delivers a first print in just 6.5 sec from ready mode and 9 sec from sleep mode; second, a powerful controller and system memory that can be extended to 2.5 GB ensure print jobs are processed fast; third, the maximum print speed of 40 A4 pages per minute is ideal for the multi-user environments frequently found in small businesses, start-ups and small to mid-sized workgroups.

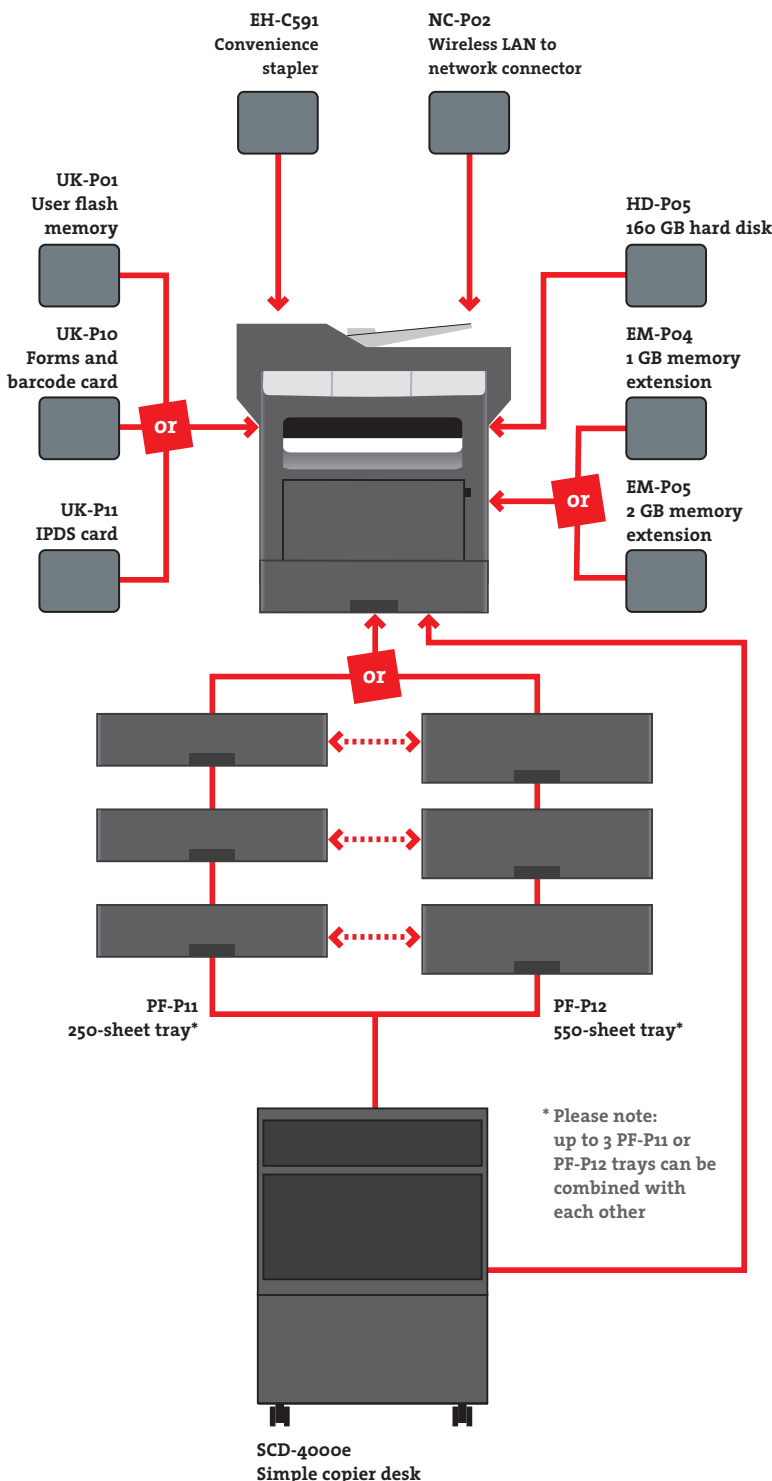
### Time-saving operating concept

Complicated menus, poor navigability or the need to enter the setting for each repeat print, copy or scan job are just some of the frustrating experiences office workers complain about. But if office systems are intuitive easy to operate, office workers have to spend less time away from their workplace. The ineo 4020 has been specifically designed to do away with operating difficulties. The 4.3-inch colour touchscreen operating panel is a joy to use. A clearly structured menu navigation ensures users can find all the basic settings easily and quickly. If problems crop up, animated help menus provide an answer fast. And frequently used settings can be stored as shortcuts so repeat jobs can be activated with just one click. The outcome is a more enjoyable user experience and less time spent away from the user's real job.



## Quiet and energy-efficient

In small businesses or start-ups, small to mid-sized workgroups and home offices a multifunctional office device is frequently located in the same room as one or more users. So noisy devices are a big distraction and source of dissatisfaction. That is why the ineo 4020 comes with a quiet mode that reduces noise levels during printing to ensure a more pleasant working environment. With energy efficiency now a business-critical issue, the hibernate mode reduces power consumption to less than 0.5 W so there is no need to switch the ineo 4020 off in the evenings or at weekends. Other energy-saving features include the eco mode where users have the choice of saving energy, paper or the most economical option, energy and paper. Whatever energy-saving alternative is chosen, it is good for the environment – and the owner's bottom line.



## Maximum efficiency

This multifunctional all-rounder enables all the normal document processes – printing, copying, scanning and faxing – to be carried out from a single operating panel. This simplifies things and saves time. Some of its none-too-common features are also most useful. The colour scanning function, for example, allows colour documents to be scanned and sent to any destination, e.g. an e-mail address, a preconfigured network folder, FTP server or USB stick. Besides saving paper on large print jobs, the duplex feeder enables documents to be scanned in duplex mode, which saves the user time and effort in that originals no longer need to be turned over. And the shortcut function for frequently used settings is another practical time-saver. All in all, the ineo 4020 offers many means of making office workflows more efficient.

## Optimum flexibility and security

The ineo 4020 is ideally equipped to deal with large print or copy jobs and different types of media. A choice of input trays allows the paper capacity to be increased to 2,000 sheets and three additional cassettes permit a variety of types or sizes of paper to be stored in the machine as standard media. Such media flexibility is complemented by the secure print function that ensures no document ends up in the wrong hands in a multi-user environment.



# ineo 4020

## GENERAL DATA

### Type of machine

A4 monochrome All-in-One device

### Printing and copying speed

> A4

Max. 40 ppm

### Print system

Laser

### Gradation

115

### Paper feeder

> Standard: 350 sheets, max. 2.000 sheets

> 250-sheet universal cassette

(A6–A4, 60–120 g/m<sup>2</sup>)

> 100-sheet bypass (A6–A4, 60–163 g/m<sup>2</sup>)  
for paper (including recycled paper), labels,  
envelopes, transparencies, card stock

### Paper format

Max. 216 x 356 mm

### Printable area

206 x 346 mm

### Dimensions (w x d x h)

489 x 452 x 502 mm

### Weight

21.8 kg

### Power

220–240 V / 50/60 Hz

## PRINTER SPECIFICATIONS

### Controller

Standard: Dual core controller with 800 MHz

### Memory

512 MB, max. 2.5 GB

### Resolution

Max. 1,200 x 1,200 dpi

### Network protocols

TCP/IP (IPv4 / IPv6); UDP; IPP; LPD; HTTP; HTTPS;  
SNMP; AppleTalk

### Emulation

PCL5, PCL 6, PostScript 3, XPS

## Interfaces

10-Base-T/100-Base-TX Ethernet; USB 2.0

## Driver

Windows Vista (32/64), Windows 7 (32/64),  
Windows 8 (32/64), Windows Server 2003 (32/64),  
Windows Server 2008 (32/64), Windows Server  
2008 R2 (64), Windows Server 2012 (64),  
Windows Server 2012 R2 (64),  
Macintosh OS X 10.x, Linux, Citrix

## Print functions

Duplex, n-up, watermark, cover sheet,  
electronic sorting, secure print, USB direct print

## SCAN SPECIFICATIONS

### Type of scanning

Scan-to-e-mail; Scan-to-FTP; Scan-to-SMB;  
Network TWAIN scan

### Resolution

Max. 600 x 600 dpi

### Scanning speed

Up to 41/19 ipm (monochrome/colour)

### Size of originals

Max. A4

### Scanning formats

PDF; TIFF; JPEG; XPS

### Scan addresses

Max. 500

## COPY SPECIFICATIONS

### Document feeder

> Duplex RADF (Standard)

> 50 sheets

> 52–120 g/m<sup>2</sup>, A6–A4

### Copy pre-selection

1–999

### Zoom

25–400 %

### First A4 copy

6.5 seconds

### Memory

512 MB, max. 2.5 GB

### HDD (optional)

160 GB

### Resolution

600 x 600 dpi

### Copier functions

Duplex, n-up, page insertion, overlay,  
booklet (when optional HDD is installed);  
electronic sorting; ID copy; proof copy (when  
optional HDD is installed)

## FAX SPECIFICATIONS

### Compatibility

Super G3/MH; MR; MMR; JBIG; JPEG

### Transfer rate/transfer speed

Up to 33.6 kbps

### Fax memory

Uses device memory

### Fax functions

Time shift, PC-fax, up to 500 job programs;  
block Junk Fax banned fax list, fax server

## OPTIONS

> 250-sheet cassette (A5/A4, 60–120 g/m<sup>2</sup>)

> 550-sheet cassette (A5/A4, 60–120 g/m<sup>2</sup>)

> Simple copier desk

> 1 GB memory extension

> 2 GB memory extension

> 160 GB hard disk

> 256 MB user flash

> Forms and barcode card

> IPDS card

> Wireless LAN

> Convenience stapler

## SOFTWARE SOLUTIONS

> Enterprise Device Manager

> ineo Remote Care (optional)



## DEVELOP

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All data relating to the paper capacities of the document feeder, the final processing accessories and the paper cassettes apply to paper weighing 80 g/m<sup>2</sup> unless expressly stated otherwise. All data relating to the speed of printing, scanning or faxing apply to paper of an A4 format weighing 80 g/m<sup>2</sup> unless expressly stated otherwise.

All data relating to paper weights apply to media that are recommended by Konica Minolta. All technical data correspond to knowledge available at the time of going to print. Konica Minolta reserves the right to make technical alterations.

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